## **Plugins directories**

Plugins are loaded from two locations on the program startup.

## Installation directory

Plugins are loaded from the program installation directory (a global plugin directory) < modeling tool installation directory> plugins.

This directory can be changed using a md.plugins.dir java system property and specifying paths separated with a semicolon (;) symbol.

To change the location of the plugins directory

- 1. Open the <modeling tool name>.properties file, which is located in <modeling tool installation directory>\bin.
- 2. In the JAVA\_ARGS line, add the following property:
  - -Dmd.plugins.dir="absolute path to plugins directory1;absolute path to plugins directory2"



Sample property value

-Dmd.plugins.dir="C:\Program Files\MagicDraw\plugins;D:\MyPlugins"

## **Configuration files location**

Additionally, plugins are loaded from a configuration files location (< Configuration files location>\plugins). This allows to have global and user plugins.



See Configuration Files location.

Another issue on Unix systems is related to user permissions to write. If a modeling tool is installed in a root, user is not allowed to write in a global plugin directory if a user has not such permissions.